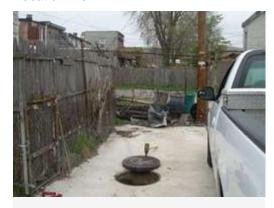
Manhole Inspection Summary M			anhole # S29AA1016MH		
Printed On: 12/1	7/2008			Page 1 of	3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	<b>DAA1</b> Node: <b>016</b>	Status: Found		Insp Date: 12/13/06 9:30 A	.M
Incomplete Cor	nments			Crew: <b>WM, BC</b> Inspector: <b>Morris, W</b> Firm: <b>RKK</b>	
Location	Address: 3427 CHES	TNUT AVE		Cross Street: POWERS ST	
Manhole	Type: <b>Terminal</b> Lo	ocation: Easement / of Way	Right	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab W	/eather: <b>Dry</b>	\$	Subject To Ponding: <b>Sheeting</b>	
Comments	OPENED ON 2ND A	TTEMPT 4/8/08			
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: <b>0</b> (in	.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	d ☐ Water Tight	☐ Water T	ight Insert	
Frame	Offset: 3 (in.)	Condition: Sound	d 🗸 Crac	ked 🗸 Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint [	☐ Cracks ☐ Morta	r 🗌 Roots	□Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	n: Sound Cracked Root Intrusion				
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Dian	meter: 42 (in.) Len	gth: (in.	)	
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots <b>Wall</b>	
Bench	Exists Material:		☐ Parge	d Debris (not Condition related	)
Condition:	☐ Sound ☐ Cracked	d ☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🔽 Deb	oris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surch	arge Depth:	(ft.)	ve Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S29AA1016MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Frame leaks. Cracked frame. Frame offset. Corbel infiltration.

#### Defect



Frame leaks. Corbel deterioration and infiltration.

### Top View



Corroded steps. Channel debris.

#### Defect



Frame leaks. Corbel deterioration, loose brick and infiltration.

# **Manhole Inspection Summary**

## Manhole # S29AA1016MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 6.85 (ft.)	Flow Characteristics: None						
Deposits: None 🗸	Mud ☐ Sludge ☑ Debris ☐ Grease						

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection